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APPLICATION NO	١.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/073,689		02/11/2002	Harold J. Plourde JR.	A-7420	4414
5642	7590	06/06/2005		EXAM	INER
		LANTA, INC. PROPERTY DEPARTS	VENT, JAMIE J		
5030 SUGARLOAF PARKWAY				ART UNIT	PAPER NUMBER
LAWREN	CEVILLE	E, GA 30044	2616		
				DATE MAILED: 06/06/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summany	10/073,689	PLOURDE ET AL.					
Office Action Summary	Examiner	Art Unit					
TI MANUAL DATE (11)	Jamie Vent	2616					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U S C & 133)					
Status							
1) Responsive to communication(s) filed on 08 No.	ovember 2004.						
<u> </u>	action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
 4) Claim(s) 3-5,7-12,14,15,17-19,21,23-27,29-32,35-38 and 40-49 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 3-5,7-12,14,15,17-19,21,23-27,29-32,35-38 and 40-49 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 							
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) acce	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17,2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
2) Delice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	atent Application (PTO-152)					

DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claim 23 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 3-5, 7-12, 14-15,17-19, 21, 23-27, 29-32, 35-38, 40-49 are rejected under 35 U.S.C. 102(b) as being unpatentable by Young et al (US 6832385).

[claim 41]

In regard to Claim 41, Young et al discloses a method for managing television presentation recording comprising:

- Determining if a television presentation corresponding to a television
 presentation listing is scheduled to be recorded (Figure 2 shows that television
 program 32 is being recorded as further described in Column 7 Lines 50-67);
- Assigning a color to the television presentation listing of the television
 presentation is scheduled to be recorded (Figures 1-7 show the various color
 assigned to various aspects of the scheduled recordings and thereby allows the
 user to select color of the television presentation listing by selecting desired
 actions as further described in Column 15 Lines 30-50);

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 Wherein the color is used as a background color for the television presentation listing (Column 7 Lines 60-61 describes that when a cell is selected for recording the cell background turns red);

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- Wherein the color is determined based on whether the television presentation
 has a time scheduling conflict with another television presentation that is
 scheduled to be recorded (Column 8 Lines 10-36 describes the scheduling of the
 program to avoid various conflicts and furthermore will present a color warning to
 the user through the program guide);
- Wherein the television listing is presented to the user as part of an interactive program guide (IPG) wherein the IPG includes a main program display area that contains the television presentation listing that is assigned the color and information corresponding to the availability of the television presentation listing for viewing during at least one time period (Figures 1-7 shows the television listing through the interactive program guides and furthermore provides the user information regarding the status of each cell through markings and color changes of cells); and
- Wherein the method is implemented via a digital home communication terminal (Figure 22 shows the components that comprise a digital home communications terminal).

[claim 23]

In regard to Claim 23, Young et al discloses a method and system for managing television presentation recordings as described in independent Claim 41 with the additional limitations comprising:

Presentation logic for presenting the television presentation listing having the color that indicates that the television presentation has the time scheduling conflict and is scheduled to be recorded, the television presentation listing being presented as part of a requested interactive program guide (IPG) wherein the IPG includes a main program display area that contains television presentation listing that is assigned the color and information corresponding to the availability of the television presentation listing for viewing during at least one time period (Column 7 Lines 40-67 and Column 15 Lines 30-67 describes the use of various colors that allow the user to view the IPG in a manner to easily access the information that is presented and selected).

[claims 3, 4, 24, 25, & 26]

In regard to Claims 3, 4, 24, 25, and 26, Young et al discloses a method and system wherein the color, based on a color scheme, is used as a background/foreground color for the television presentation listing (Column 15 Lines 30-67 through Column 16 Lines 1-14 describes the highlighting of the viewer selection from the program guide thereby meeting the limitation of the background color. Furthermore, the foreground color limitation is met by the changing of the border of the selected program is selected/changed as further seen in Figures 1-7).

[claims 5 & 27]

In regard to Claims 5 and 27, Young et al discloses a method and system wherein the color is determined based on whether the television presentation is scheduled to be recorded by a user (Column 7 Lines 60-65 describes how the color is based on the action provided by the user (for example if a conflict occurs with the scheduled program that is to be recorded the mis-recording will be indicated by red hash marks and if the recording was successful than the cell will be highlighted red).

[claims 7, 8, 10, 29, 30, & 31]

In regard to Claims 7, 8, 10, 29, and 31, Young et al discloses a method and system wherein it is determined based on a television presentation storage capacity that is expected to be available and the data storage conflict is resolved in response to receiving input from a user while the user is being presented with the television listing (Figure 12 shows a warning to the user wherein the amount of data storage is remaining on the storage medium and furthermore is warned via the IPG through a red has mark as seen in Figures 2 and 3 and described in Column 7 Lines 62-64).

[claims 9, 11 & 32]

In regard to Claims 9, 11, and 32, Young et al discloses a method and system for scheduling of the recording of the recording of the television presentation is edited in response to receiving input from a user while the user is being presented with the television listing (Figure 5 shows the display shown to the user which allows for the television presentation to be altered depending on user input as described in Column 3 Lines 40-46).

[claim 12]

In regard to Claim 12, Young et al discloses a method and system wherein the scheduling of the recording of the television presentation is cancelled in response to receiving input from a user while the user is being presented with the television listing wherein the user input corresponds to the activation of one of a record button, a stop button, and a select button (Column 16 Lines 15-67 describes the cancellation of a television presentation by input from the user through the activation of the select key).

[claim 14]

In regard to Claim 14, Young et al discloses a method and system wherein the television presentation listing is highlighted at the time that the input is received (Figure 1 shows the highlighting of listing throughout the television presentation listing).

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[claims 15 & 35]

In regard to Claims 15 and 35, Young et al discloses a method and system wherein the scheduling of the recording of the television presentation was implemented in response to receiving input from a user while the user being presented with the television listing wherein the user input corresponds to the activation of one of a record button and a select button (Column 16 Lines 15-67 describes the record selection function that is present which allows for program to be recorded from the received input from the user as further seen in Figures 1-7).

[claims 17, 36, & 37]

In regard to Claims 17, 36, and 37, Young et al discloses a method and system wherein the user input corresponds to the activation of a record button, stop button, and a select button and thereby the television presentation listing is highlighted by the user input (Column 16 Lines 15-67 describes the use of the various buttons to select options on the program guide that highlights the user choice on the IPG).

[claims 18, 19, & 38]

In regard to Claims 18, 19, and 38 Young et al discloses a method and system wherein the television listing is presented via a television as part of a list of recorded television presentations and scheduled program recordings and interactive program guide (IPG) (Figure 1 shows a picture of the interactive program guide which allows viewer interaction with all capabilities of a program guide, as described in Column 6 Lines 50+. Therefore, due to the interaction of the user to the system via the program guide meets the limitation of an interactive program guide).

[claims 21 & 40]

In regard to Claims 21 and 40, Young et al discloses a method and system wherein the television listing is implemented via a digital home communication terminal (DHCT) ((Figure 22 shows the components that comprise a digital home communications terminal).

[claims 42 & 46]

In regard to Claims 42 and 46 Young et al discloses a method presenting an IPG color selection screen for selecting colors for designating characteristics of the television presentation listing (Column 15 Lines 40-50 describe that the user can set the desired colors for the presentation listings).

[claims 43 & 47]

In regard to Claims 43 and 47, Young et al disclose for presenting an IPG color priority selection screen for selecting priorities for IPG listing colors (Column 15 Lines 30-67 describes the selection based on priority selection based on desired television broadcasts).

[claims 44 & 48]

In regard to Claims 44 and 48, Young et al discloses a method that presents a color scheme selection screen for supplying color scheme information that determines the color of various IPG recording listings (Column 15 Lines 30-67 describes the selection of colors and color schemes of various recording listings).

[claims 45 & 49]

In regard to Claims 45 and 49, Young et al discloses a method presenting a recording listing screen that provides information about scheduled recording, the information including one of recording time conflict and storage capacity conflict (Figures 1-7 shows various recording listing and thereby showing recording conflict and storage conflict by various color and highlighting)

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jamie Vent whose telephone number is 571-272-7384. The examiner can normally be reached on 7:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Groody can be reached on 571-272-7950. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jamie Vent 05/24/05